

Decision Flow Chart 1

Overall Decision Flow Chart for Field Team Observing Ongoing Sensor Readings Exceeding Field Investigation Levels

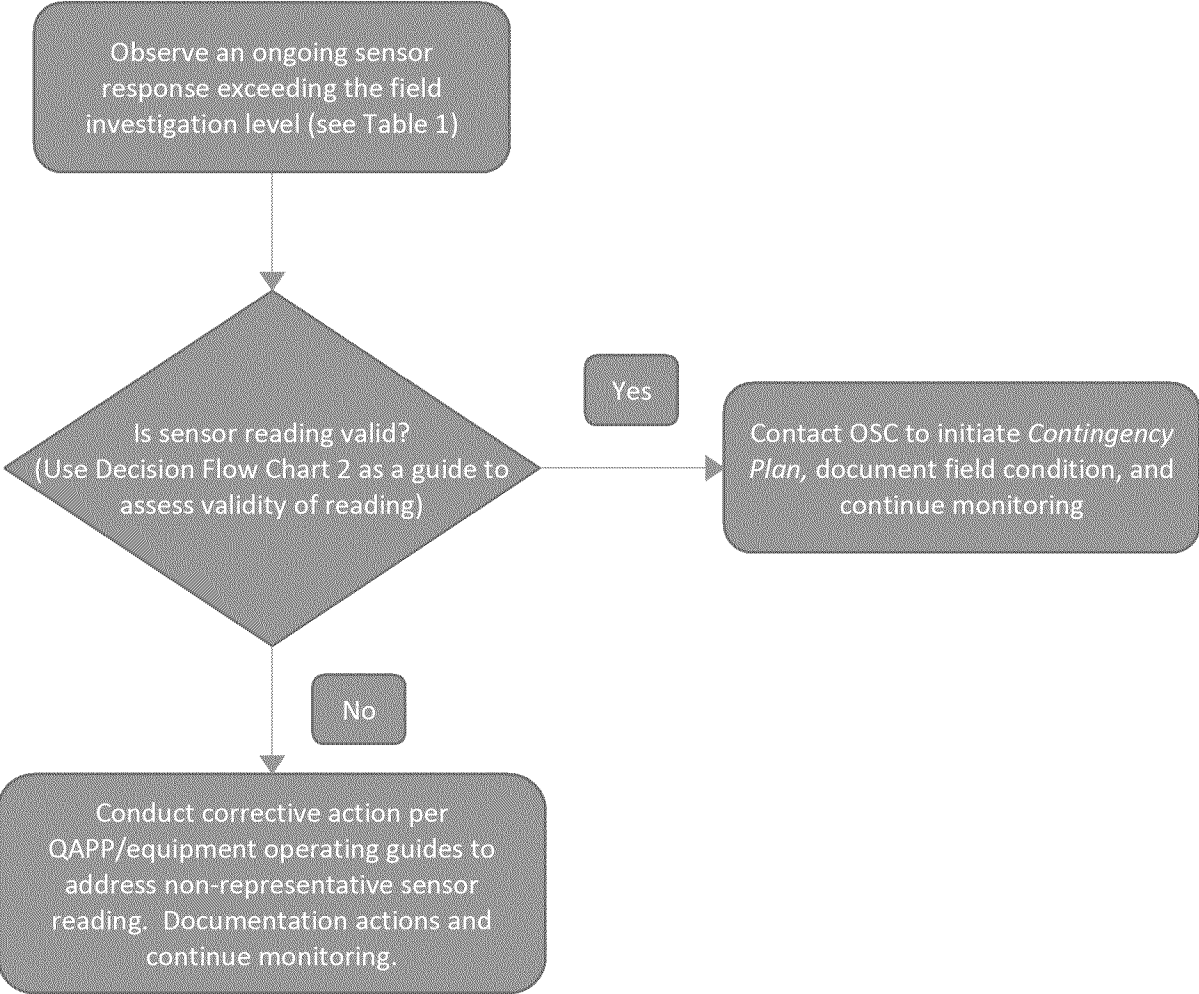


Table 1. Field Investigation Levels for Continuous Air Measurements			
Instrument/Sensor	Detection Range	Span Gas Calibration	Field Investigation Level
Carbon Monoxide (CO)	0 – 100 ppm	50 ppm	20 ppm
Hydrogen Sulfide (H ₂ S)	0 – 100 ppm	10 ppm	20 ppm
Sulfur Dioxide (SO ₂)	0 – 20 ppm	10 ppm	4 ppm
Volatile Organic Compounds (VOCs)	0 – 200 ppm	100 ppm	40 ppm

Decision Flow Chart 2

Decision Flow Chart for Assessing Representativeness of Elevated Sensor Readings

